

NOV 17 1999

K993326

SEAL POLYMER INDUSTRIES SDN. BHD.
Lot 72706, Jalan Lahat Kawasan Perindustrian Bukit Merah
31500 Lahat, Perak
Tel : 605 – 322 3200, Fax : 605 – 322 2300

Attachment L

1.0 SMDA 510 (K) SUMMARY

2.0 Submitter SEAL POLYMER INDUSTRIES SDN BHD
Lot 72706, Jalan Lahat
Kawasan Perindustrian Bukit Merah
31500 Lahat, Perak, Malaysia

Tel (60 5) 322 3200

Fax (60 5) 322 2300

Name of Contact Person Mr. CHAN CHIN HONG

Date of Summary Prepared September 20, 1999

3.0 Name of Device

Trade Name Cashmere Non-Sterile, Polymer Coated Powder Free
Latex Examination Gloves

Common Name Exam Glove

Classification Name Polymer Coated Powder Free Patient Examination
Glove

4.0 Identification of The Legally Marketed Devices

Class 1 Polymer Coated Patient Examination Glove 80 LYY, powder free that meets all the requirements of ASTM Standard D3578-95 and FDA requirements.

5.0 Description of The Device

Class 1 Polymer Coated Patient Examination Glove 80 LYY, powder free that meets all the requirements of ASTM Standard D3578-95 and FDA Water Leak Test.

6.0 The Intended Use of Glove

A medical gloves is worn on the hand of healthcare and similar personnel to prevent contamination between healthcare personnel and the patient's body, fluids, waste or environment.

SEAL POLYMER INDUSTRIES SDN. BHD.
Lot 72706, Jalan Lahat Kawasan Perindustrian Bukit Merah
31500 Lahat, Perak
Tel : 605 – 322 3200, Fax : 605 – 322 2300

Attachment L

7. Summary of Performance Data :

Performance data of gloves based on ASTM D3578-95 and FDA 1000 ml watertight test.

TEST	ASTM D3578-95	CASHMERE POLYMER COATED POWDER FREE LATEX EXAM GLOVES
1. Watertight (1000 ml)	G I AQL=4.0%	Pass GI AQL=4.0%
2. Length (mm) Size XS S M L XL	Min 230 Min 230 Min 230 Min 230 Min 230	240 mm minimum for all sizes
3. Palm width (mm) Size XS S M L XL	- 80 +/- 10 95 +/- 10 111 +/- 10 -	75 – 78 82 – 88 92 – 98 102 – 108 111 – 115
4. Thickness (mm) (Single Layer) Finger Palm	Min 0.08 Min 0.08	0.10 minimum 0.10 minimum
5. Physical Properties Before Aging Tensile Strength (Mpa) Ultimate Elongation (%) After Aging Tensile Strength (Mpa) Ultimate Elongation (%)	Min 14 Min 700 Min 14 Min 500	16.5 550 23.1 520
6. Powder Content	-	Below 2 mg / glove
7. Protein Content	-	Below 70 microgram / gram



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

NOV 17 1999

Mr. Chan Chin Hong
General Manager
Seal Polymer Industries Sdn. Bhd.
Lot 72706, Jalan Lahat,
Kawasan Perindustrian Bukit Merah
31500 Lahat, Perak, Malaysia

Re: K993326
Trade Name: Non-sterile Polymer Coated Powder Free Latex
Examination Gloves with a Protein Labeling Claim (70
micrograms or less per gram)
Regulatory Class: I
Product Code: LYY
Dated: September 29, 1999
Received: October 4, 1999

Dear Mr. Hong:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

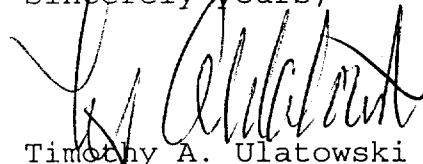
If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Good Manufacturing Practice for Medical Devices: General (GMP) regulation (21 CFR Part 820) and that, through periodic GMP inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in

the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "<http://www.fda.gov/cdrh/dsmamain.html>".

Sincerely yours,



Timothy A. Ulatowski
Director

Division of Dental, Infection Control
and General Hospital Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

INDICATIONS FOR USE STATEMENT

Applicant : Seal Polymer Industries Sdn. Bhd.

510(K) Number: K993326

Device Name : Cashmere Non-Sterile, Polymer Coated Powder Free Latex Examination
Gloves, Contains 70 microgram or less of total
water extractable Protein per gram.

Indication For Use:

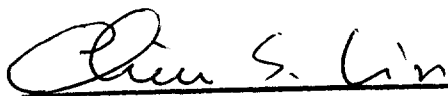
This is a medical glove to be worn on the hand of health care and similar personnel to prevent contamination between health care personnel and the patients' body, fluids, waste or environment.

.....
Concurrence of CDRH Office of Device Evaluation (ODC)

Prescription Use:
Per 21 CFR 80.109

OR

Over-The-Counter X



(Division Sign-Off)
Division of Dental, Infection Control,
and General Hospital Devices
510(k) Number K 993326